

0.9/609110

L Number	Hits	Search Text	DB	Time stamp
2	158	fluid\$7 near3 bed same expansion adj3 (zone or chamber or section)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/02 13:27
3	7	fluid\$7 near3 bed same expansion adj3 (zone or chamber or section) same cross adj section\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/02 13:36
4	8	fluid\$7 near3 bed same expansion adj3 (zone or chamber or section) same reduc\$4 with velocity	USPAT; US-PGPUB; EPO; JPO; DERWENT	2002/10/02 13:40

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20010009648 A1	20010726	9	SPRAY GUN WITH A PLURALITY OF SINGLE NOZZLES FOR A FLUID BED PROCESSING SYSTEM AND METHOD THEREOF	422/140
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20010007650 A1	20010712	19	METHOD OF REDUCING EMISSIONS DURING CALCINING	423/421
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5310477 A	19940510		FCC process with secondary dealkylation zone	208/78
4	<input type="checkbox"/>	<input type="checkbox"/>	US 4568458 A	19860204	10	Fluidized bed reactor	210/197
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4270553 A	19810602		Process and apparatus for expanding tobacco	131/291
6	<input type="checkbox"/>	<input type="checkbox"/>	US 3917663 A	19751104	8	Method of making alkali metal percarbonates	423/415.2
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	WO 9400411 A1	19940106		PROCESS AND APPARATUS FOR PRODUCING TERTIARY ETHERS	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1	422/139; 422/143		BISGROVE, BRUCE A. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2			DENHAM, JR., DALE LEE et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	208/113; 208/148; 208/151; 208/153; 208/155; 208/163; 208/164		Lomas, David A.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	210/289; 210/291		Maclean, Gregory W.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5			Conrad, Lucas J. et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6			Kegelart, Willy et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	568/697		EILOS, ISTO et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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1	US 20010009648	<input type="checkbox"/>
2	US 20010007650	<input type="checkbox"/>
3		<input type="checkbox"/>
4	US 4568458	<input type="checkbox"/>
5		<input type="checkbox"/>
6	US 3917663	<input type="checkbox"/>
7		<input type="checkbox"/>

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	US 5453251 A	19950926	14	Apparatus for reacting a gas and a particulate material in an enclosure and method for operating said apparatus	422/145
2	<input type="checkbox"/>	<input type="checkbox"/>	US 5316736 A	19940531	15	Apparatus for reacting a gas and a particulate material in an enclosure, and method for operating said apparatus	422/145
3	<input type="checkbox"/>	<input type="checkbox"/>	US 5255634 A	19931026	19	Pulsed atmospheric fluidized bed combustor apparatus	122/4D
4	<input type="checkbox"/>	<input type="checkbox"/>	US 5133297 A	19920728	9	Pulsed atmospheric fluidized bed combustor apparatus and process	122/4D
5	<input type="checkbox"/>	<input type="checkbox"/>	US 3847094 A	19741112	5	TREATMENT OF COMBUSTIBLE RESIDUE	110/216
6	<input type="checkbox"/>	<input type="checkbox"/>	US 3794251 A	19740226	10	MATERIAL REDUCING SYSTEM AND APPARATUS	241/65
7	<input type="checkbox"/>	<input type="checkbox"/>	WO 9400411 A1	19940106	52	PROCESS AND APPARATUS FOR PRODUCING TERTIARY ETHERS	
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	WO 9400411 A	19940106		Producing tert. alkyl ether(s) from iso-olefin(s) and aliphatic alcohol - by combining fixed-bed and fluidised-bed zones within one reactor, providing simplified catalyst, change, and fluidised bed expansion	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1	110/245; 422/141; 422/146; 422/147		Vidal, Jean et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	110/245; 422/141; 422/146; 422/147		Vidal, Jean et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	122/24; 431/1		Mansour, Momtaz N.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	122/24; 431/1		Mansour, Momtaz N.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	110/119; 110/245; 422/145; 55/474; 55/479; 95/276		Taeymans, Alois et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	241/48; 241/81		Williams, Robert M.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	568/697		EILOS, ISTO et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8			AITTAMAA, J et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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4	US 5133297	<input type="checkbox"/>
5	US 3847094	<input type="checkbox"/>
6	US 3794251	<input type="checkbox"/>
7	WO 9400411 A1	<input type="checkbox"/>
8		<input type="checkbox"/>